

● C80A, C80AL Series

Part No.	Nominal dc spark-over voltage	Gas Discharge Tube dc spark-over voltage	Impulse spark-over voltage at 1kV/ $\mu$ s	Nominal impulse discharge current 8/20 $\mu$ s	Nominal impulse discharge current 10/1000 $\mu$ s	Nominal Alternating discharge current at 50Hz, 1s	Insulation resistance		Capacitance at 1kHz
	$V_{sdc}$ (V)	$V_{sdc}$ (V)	$V_{si}$ (V)	$i_{di}$ (KA)	$i_{di}$ (A)	$i_{da}$ (A)	V (V)	$R_{is}$ ( $\Omega$ )	C (pF)
C80A1000/L	1000	800~1200	$\leq 1500$	3	100	3	1000	$\geq 10^8$	$\leq 1$
C80A2000/L	2000	1600~2400	$\leq 3000$				1000		
C80A2400/L	2400	1920~2880	$\leq 3600$				1000		
C80A2500/L	2500	2000~3000	$\leq 3700$				1000		
C80A2700/L	2700	2160~3240	$\leq 4000$				1000		
C80A3000/L	3000	2400~3600	$\leq 4500$				1000		
C80A3600/L	3600	2880~4320	$\leq 5400$				1000		